IAP10 Rec'd PCT/PTO L8 NOV 2005

PATENT

Attorney Docket No.: 046124-5389

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Fumitsugu FUKUYO et al.			imitsugu FUKUYO et al.	) Confirmation No.: 4722	
U.S. Application No.: 10/537,511			10/537,511	Group Art Unit: Unassigned	
Filed: June 3, 2005			)	Examiner: Unassigned	
For: LA	SER P	ROCES	SING APPARATOS (A)		
Commis MAIL S		of Paten PCT	ts NOV 28 TOWN BE		
TIN	VNFD		ONSE TO NOTIFICATION OF M	<u>IISSING REQUIREMENTS</u> ED/ELECTED OFFICE (DO/EO/US)	
<u>01</u>	IDEK	33 0.3.	C. § 3/1 IN THE U.S. DESIGNAT	ED/ELECTED OFFICE (DO/EO/05)	
1	1.		eplies to the Notification of Missing September 30, 2005.	Requirements (Form PCT/DO/EO/905)	
C	A copy of the Notification of Missing Requirements (Form PTC/DO/EO/905) is enclosed.				
2	2.	Declara	ation Or Oath		
			No declaration or oath was filed. I and Power of Attorney.	Enclosed is the original Combined Declaration	
		$\boxtimes$		eclaration is a copy of the specification and re filed in the PTO to obtain the filing date.	
			The declaration or oath which was original Combined Declaration and	filed was determined to be defective. A new Power of Attorney is attached.	
3	3.	English	n Translation of Non-English Langua	ge Papers	
				nglish translation of the non-English language ed. It is requested that this translation be used ses in the PTO.	
			Also enclosed is the Verification of	f Translation Document	
4	4.	Small E	Entity Statement(s)  Applicant(s) hereby assert	small entity status	

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### 5. Fee Calculation

5. Pec Calculation			<del> </del>	
			Basic National Stage F	
			\$300	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	4-20 =	0	\$50.00 each=	Previously Paid
Independent Claims	1-3=	0	\$200.00 each=	Previously Paid
Multiple dependent clair	n(s), if any		\$360.00	N/A
Missing Requirements S	urcharge Fee		\$130.00	Previously Paid
Application Size Fee	<del>-</del>	<del>-</del> . <del>-</del>		
\$250.00 for each additio	nal 50 sheets that exc		N/A	
Application Search Fee			\$500.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = 130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d)			\$130.00	N/A
Fee For Processing and retention of application (37 C.F.R. § 1.21(1) and § 1.53(d)			\$130.00	N/A
			TOTAL FILING FE	E = 40.00

#### 6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

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Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

#### 7. Fee Payment

The total fee due is:	Completion Fees	\$0.00	
	Assignment Fees	\$40.00	
	Total Fee Due	\$40.00	

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	$\boxtimes$	A check in the amount of \$40.00 to cover the above fees is enclosed
		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		<b>Except</b> for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	Form PCT/IPEA/409 (English Translation) Preliminary Amendment PCT/IB/338 English translation of the International preliminary Examination Report PCT/ISA/210 (International Search Report dated March 23, 2004) Information Disclosure Statement Form PTO-1449, 7 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to HAMAMATSU Photonics K.K.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: November 28, 2005 **Customer No. 055694** 

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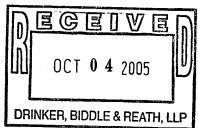
UNITED STATES PARENTAL DE GE	1 V E D	RK OFFICE	UNITED STATES DEPA United States Patent ai Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	OR PATENTS
U.S. APPLICATION NUMBER NO.	FIRS	1		ATTY. DOCKET NO.
10/537,511 DRINKER BIDDLE	F & RFATH LIF	mitsugu Fukuyo		046124-5389
Dillivicit bibbet	L Q ((L)(()) CEI	_}	INTERNATIONA	L APPLICATION NO.
023973			PCT/JI	P03/15555
DRINKER BIDDLE & REATH			I.A. FILING DATE	PRIORITY DATE
ATTN: INTELLECTUAL PROPERTICAGE	12/04/2003	12/05/2002		
ONE LOGAN SQUARE  18TH AND CHERRY STREETS  PHILADELPHIA, PA 19103-6996Due Date  Action  By		Attorney JGS 389 S Y require linearly Chk_	274 EODMALITIE	

Date Mailed: 09/30/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

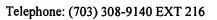
ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDWELL



# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,511	РСТ/ЈР03/15555	046124-5389

FORM PCT/DO/EO/905 (371 Formalities Notice)